

Heart Disease Prediction

Age:

60

Sex:

☐ Male ☒ Female

Chest Pain Type:

Asymptomatic



Resting Blood Pressure (mm Hg):

160

Serum Cholesterol (mg/dl):

150

Fasting Blood Sugar > 120 mg/dl:

☒ Yes ☐ No

Resting Electrocardiographic Result:

Left ventricular hypertrophy



Maximum Heart Rate Achieved:

200

Exercise Induced Angina:

☒ Yes ☐ No

Oldpeak (ST depression):

3

Slope of Peak Exercise ST Segment:

Downsloping



Number of Major Vessels Colored by Fluoroscopy:

3



Thalassemia:

Reversible Defect



Predict

Predictions:

SVM Prediction: 1

Decision Tree Prediction: 0

Logistic Regression Prediction: 1

Random Forest Prediction: 0

K Nearest Neighbours Prediction: 0

Overall Probability of Heart Disease: 40.00%